## **EAST Search History**

## **EAST Search History (Prior Art)**

| Ref # | Hits | Search Query   | DBs   | Default<br>Operator | Plurals | Time Stamp          |
|-------|------|--|---|---------------------|---------|---------------------|
| L1    | 824  | "717".clas. and<br>@ad<"20040304" and<br>application adj specific adj<br>integrated adj circuit  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2011/04/23<br>19:27 |
| L2    | 443  | "717".clas. and @ad<"20040304" and application adj specific adj integrated adj circuit with program\$9   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ···ON   | 2011/04/23<br>19:27 |
| L3    | 3    | · · · · · · · · · · · · · · · · · · ·  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2011/04/23<br>19:27 |
| L4    | 126  | "717".clas. and "716".clas.<br>and @ad<"20040304"  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | CON     | 2011/04/23<br>19:30 |
| L5    | 18   | "717".clas. and "716".clas.<br>and @ad<"20040304"<br>and optim\$9 with user  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2011/04/23<br>19:31 |
| L6    | 50   | (US-20070277161-\$ or US-20050172105-\$ or US-20080098202-\$ or US-20030140179-\$ or US-20070136730-\$ or US-20070250681-\$ or US-20070250681-\$ or US-20060259898-\$ or US-20040054918-\$ or US-20040263521-\$ or US-20100122259-\$ or US-20040003379-\$ or US-20040230813-\$ or US-20040230813-\$ or US- | US-PGPUB;<br>USPAT  | OR                  | ·····ON | 2011/04/23<br>19:49 |

|    | 20090287628-\$ or US- 20060064391-\$ or US- 20060195828-\$ or US- 20070165765-\$ or US- 20020069344-\$ or US- 20030193570-\$ or US- 2003009621-\$ or US- 20030009624-\$).did. or (US-7293159-\$ or US- 7360068-\$ or US- 7234144-\$ or US- 7631309-\$ or US- 6477683-\$ or US- 7200741-\$ or US- 721262-\$ or US- 7320075-\$ or US- 7320075-\$ or US- 583246-\$ or US- 583246-\$ or US- 583246-\$ or US- 5832965-\$ or US- 5892965-\$ or US- 5892965-\$ or US- 6839808-\$ or US- 6839808-\$ or US- 6839808-\$ or US- 6901488-\$ or US- 6901488-\$ or US- 76473304-\$).did. |                    |    |    |            |
|----|--|--------------------|----|----|------------|
| L7 | <br>(US-20070277161-\$ or US-  | US-PGPUB;<br>USPAT | OR | ON | 2011/04/23 |

|     |    | 5508637-\$ or US- 5986467-\$ or US- 5497498-\$ or US- 5874834-\$ or US- 6242945-\$ or US- 7353485-\$ or US- 5537295-\$ or US- 5702868-\$ or US- 6020755-\$ or US- 5434448-\$ or US- 5534793-\$ or US- 5802003-\$ or US- 5802003-\$ or US- 5805477-\$ or US- 5825202-\$ or US- 5875116-\$).did. or (US- 5968161-\$ or US- 5968161-\$ or US- 6058263-\$ or US- 6058263-\$ or US- 6331790-\$ or US- 7480876-\$ or US- 7480876-\$ or US- 7480876-\$ or US- |   |    |    |                     |
|-----|----|--|---|----|----|---------------------|
| L8  | 1  | 7656192-\$).did.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM TDB | OR | ON | 2011/04/23<br>19:49 |
| L9  | 99 | l6 I7  | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB                | OR | ON | 2011/04/23<br>19:49 |
| L10 | 63 | l9 and @ad<"20040304"  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2011/04/23<br>19:50 |
| L11 | 1  | l9 and @ad<"20040304"<br>and bioinformatics  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2011/04/23<br>19:50 |

| S1         | 2     | "6484304".pn.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2011/04/22<br>19:15 |
|------------|-------|--|---|----|----|---------------------|
| <b>S</b> 3 | 673   | 717/140.ccls. and<br>@ad<"20040304"                              | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2011/04/23<br>15:15 |
| S4         | 254   | 717/149.ccls. and<br>@ad<"20040304"                              | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2011/04/23<br>15:15 |
| S5         | 296   | 716/132.ccls. and<br>@ad<"20040304"                              | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2011/04/23<br>15:38 |
| S6         | 45673 | "717".clas. "716".clas.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2011/04/23<br>16:13 |
| S7         | 22664 | S6 and @ad<"20040304"  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2011/04/23<br>16:13 |
| S8         | 2054  | S7 and application adj<br>specific adj integrated adj<br>circuit | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2011/04/23<br>16:13 |
| S9         | 4     | S7 and massive adj data  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2011/04/23<br>16:14 |

| S10 | 0   | S7 and massive with data with manipulations   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2011/04/23<br>16:14 |
|-----|-----|---|---|----|----|---------------------|
| S11 | 173 | S7 and application adj<br>specific adj integrated adj<br>circuit and bit with width                                 | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2011/04/23<br>16:14 |
| S12 | 13  | S7 and application adj<br>specific adj integrated adj<br>circuit and bit with width<br>same (necessary)             | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2011/04/23<br>16:15 |
| S13 | 2   | S7 and application adj<br>specific adj integrated adj<br>circuit and programmable<br>adj system adj<br>architecture | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2011/04/23<br>16:16 |
| S14 | 1   | ((MARTIN) near2<br>(HERBORDT)).INV.   | US-PGPUB;<br>USPAT  | OR | ON | 2011/04/23<br>16:17 |
| S15 | 9   | ((THOMAS) near2<br>(COURT)).INV.  | US-PGPUB;<br>USPAT  | OR | ON | 2011/04/23<br>16:18 |
| S17 | 9   | S14 S15   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2011/04/23<br>16:18 |
| S18 | 11  | S7 and bioinformatics   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2011/04/23<br>16:23 |
| S19 | 2   | "6020931".pn.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2011/04/23<br>16:37 |
| S20 | 6   | S7 and bit adj width with optim\$8  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2011/04/23<br>16:38 |

| S21 | 19  | "716".clas. and<br>@ad<"20040304" and<br>parallel adj hardware                  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2011/04/23<br>16:42 |
|-----|-----|---|---|----|----|---------------------|
| S22 | 0   | "716".clas. and<br>@ad<"20040304" and<br>parallel adj hardware with<br>speed    | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2011/04/23<br>16:43 |
| S23 | 0   | "716".clas. and<br>@ad<"20040304" and<br>parallel adj hardware with<br>capacity | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2011/04/23<br>16:43 |
| S24 | 584 | "716".clas. and<br>@ad<"20040304" and<br>availability                           | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2011/04/23<br>16:43 |
| S25 | 11  | "716".clas. and<br>@ad<"20040304" and<br>availability same parallel             | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2011/04/23<br>16:43 |

## **EAST Search History (Interference)**

<This search history is empty>

4/23/2011 7:52:39 PM

C:\ Documents and Settings\ rcoyer\ My Documents\ EAST\ Workspaces\ 10591680.wsp